

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|--|------------------|
| 1 | 4 | ((("5642033") or ("4415848") or ("5061889") or ("5642267"))).PN. | USPAT | 2003/01/29 15:31 |
| 2 | 1 | ((("5642033") or ("4415848") or ("5061889") or ("5642267"))).PN.) and pulse near3 modulat\$5 | USPAT | 2003/01/29 15:31 |
| 3 | 5 | ((("5642033") or ("4415848") or ("5061889") or ("5642267") or ("4827393"))).PN. | USPAT | 2003/01/29 15:31 |
| 4 | 2 | ((("5642033") or ("4415848") or ("5061889") or ("5642267") or ("4827393"))).PN.) and pulse near3 modulat\$5 | USPAT | 2003/01/29 15:38 |
| 5 | 1 | ((("5642033") or ("4415848") or ("5061889") or ("5642267") or ("4827393"))).PN.) and converter near12 (lower\$4 decreas\$5) | USPAT | 2003/01/29 15:38 |
| 10 | 8 | 322/24-28.ccls. and dynamic near3 brak\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/01/29 16:26 |
| 11 | 22 | 322/\$.ccls. and dynamic near3 brak\$3 | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/01/29 16:31 |
| 12 | 2 | 290/\$.ccls. and (dynamic near3 brak\$3) near7 alternator | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2003/01/29 16:33 |
| 13 | 14 | (alternator) near12 (output adj3 (power voltage current)) near12 (lower) near12 (current near3 alternator) | USPAT | 2003/01/29 16:36 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|--|------------------|
| 1 | 1 | ("5642267").PN. | USPAT | 2002/08/28 15:29 |
| 2 | 0 | ((("5642267").PN.) and converter near10 sensor | USPAT | 2002/08/28 15:18 |
| 3 | 3 | ((("5642267") or ("5061889") or ("4827393")).PN. | USPAT | 2002/08/28 15:29 |
| 4 | 1 | ((("5642267") or ("5061889") or ("4827393")).PN.) and converter near10 (low\$5 decreas\$) | USPAT | 2002/08/28 15:30 |
| - | 843 | 322/27 | USPAT | 2001/07/10 13:23 |
| - | 2427 | 322/28 | USPAT | 2002/08/28 09:04 |
| - | 2 | 322/27 and rectifier and generator and dc near dc near converter and load | USPAT | 2001/07/10 10:54 |
| - | 7 | ("4084126" "4701692" "4985670" "5093583" "5177677" "5355071" "5418401").PN. | USPAT | 2001/07/10 14:49 |
| - | 10 | 322/28 and rectifier and generator and dc near dc near convert\$ and load | USPAT | 2001/07/10 14:23 |
| - | 3 | (322/28 and rectifier and generator and dc near dc near convert\$ and load) and modulation | USPAT | 2001/07/10 11:28 |
| - | 3 | (322/28 and rectifier and generator and dc near dc near convert\$ and load) and pulse near width near modulation | USPAT | 2001/07/10 11:28 |
| - | 2 | 322/\$.ccls. and rectifier and generator and dc near dc near convert\$ and load and battery and pulse near width near modulation | USPAT | 2001/07/10 13:09 |
| - | 2 | 322/\$.ccls. and rectifier and generator and dc near dc near convert\$ and load and pulse near width near modulation | USPAT | 2002/08/28 13:24 |
| - | 46 | rectifier and generator and dc near dc near convert\$ and load and battery and pulse near width near modulation | USPAT; EPO; JPO; DERWENT | 2001/07/10 12:48 |
| - | 4 | 322/\$.ccls. and rectifier and AC near generator and dc near dc near convert\$ and load and battery | USPAT | 2001/07/10 13:37 |
| - | 3 | ((("5560346") or ("4374358") or ("5098840")).PN. | USPAT | 2001/07/10 13:19 |
| - | 13 | rectifier\$ and AC near generator and dc near dc near convert\$ and load and battery | USPAT | 2001/07/10 13:38 |
| - | 12 | 322/28 and rectifier and generator and dc near dc near convert\$ | USPAT | 2001/07/10 14:32 |
| - | 4 | ((("4827393") or ("5177677") or ("6005372") or ("6175217")).PN. | USPAT | 2002/08/28 13:19 |
| - | 2 | ((("4827393") or ("5177677") or ("6005372") or ("6175217")).PN.) and load and battery and sensor | USPAT | 2001/07/10 14:40 |
| - | 2 | ((("4827393") or ("5177677") or ("6005372") or ("6175217")).PN.) and pulse near width near modulation | USPAT | 2001/07/10 14:36 |
| - | 1 | ((("4827393") or ("5177677") or ("6005372") or ("6175217")).PN.) and pulse near width near modulation) and dc near dc | USPAT | 2002/08/28 08:57 |
| - | 1 | ("6175217").PN. | USPAT | 2002/08/28 08:57 |
| - | 10 | ("4697090" "4908565" "5015941" "5198698" "5493200" "5495162" "5559685" "5563802" "5942818" "5955809").PN. | USPAT | 2002/08/28 08:57 |
| - | 75 | 322/28.ccls. and (generator alternator) near10 current near10 (decreas\$5 lower\$5) near10 output near10 current | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/28 09:36 |
| - | 5 | 322/24.ccls. and (generator alternator) near10 current near10 (decreas\$5 lower\$5) near10 output near10 current | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/28 09:07 |
| - | 29 | 322/28.ccls. and (generator alternator) near10 current near10 (decreas\$5 lower\$5) near10 (output adj3 current) | USPAT; EPO; JPO; DERWENT; IBM_TDB | 2002/08/28 09:57 |